## MAIL STOP PATENT APPLICATION

	MAIL 0101 17112111711 1 2101
ELITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No. 3006-1007-1
monly for new nonprovisional applications under 37 CFR 1.53(b))	
To the Assistant Commissioner o	f Patents
Transmitted herewith for filing is the paten	t application of:
nventors: Christian Helmut THOMA	

Corresponding to U.S. Provisional Application No. 60/459,365 filed on April 2, 2003, the entirety of which application is hereby expressly incorporated by reference in the accompanying application. Title: APPARATUS AND METHOD FOR HEATING FLUIDS Enclosed are: Pages of Specification containing 20 claims 19 X Abstract of the Disclosure Sheets of formal Drawings 6 Submission of English translation of prior provisional application under 37 CFR 1.78(a)(5) Newly executed Oath or Declaration/Power of Attorney  $\Box$ Copy of Oath or Declaration/Power of Attorney from a prior application (continuation/divisional) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated in the preceding box, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Deletion of inventor(s). A signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63 (d)(2) and 1.33(b)  $\boxtimes$ Applicant claims small entity status under 37 C.F.R. § 1.27  $\boxtimes$ Application Data Sheet under 37 C.F.R. § 1.76 Assignment Papers (cover sheet & document(s)) An assignment to \_\_\_\_\_for parent application no. \_\_\_\_ was recorded on \_\_\_\_ at Reel \_\_ , Frame \_\_\_  $\boxtimes$ Information Disclosure Statement (IDS) w/PTO-1449 - Copy of IDS citations **Preliminary Amendment** X Itemized Return Receipt Postcard Certified Copy of Priority Document(s) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) a. Specification Sequence Listing on: b. CD-ROM or CD-R (2 copies); or ii. paper Statement verifying identity of above copies C. Other Attachment:

UFILITY PATENT APP	PLICATION TRA	NSMITTAI	_ Att	orney Docket	No. 3006-1	007-1
If a ONTINUING APPLI and in a preliminary amer						ion below
Continuation	Divisional	Continuatio	n-in-part	of Prior App	oln. #	
Prior Application Information:	Examiner:			Tech Center:	·	·
	CORRESPON	DENCE IN	FORMATI	ON		
Customer Number: 0	0466					
Correspondence Address:	745 Sou Arlingtor	Thompson th 23 <sup>rd</sup> Street, n, VA 22202 ne (703) 521-		or Facsimile (7	03) 979-470	9
The filing fee has been calculated as follows:  SMALL ENTITY LARGE ENTITY						
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00

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BASIC FEE		•		\$385.00		\$770.00
TOTAL CLAIMS	<u>20</u> - 20 =		\$9.00	\$	\$18.00	\$
INDEPENDENT CLAIMS	<u>4</u> - 3 =	1	\$43.00	\$ <u>43.00</u>	\$86.00	\$
MULTIPLE DEPENDENT CLAIM FEE			\$145.00	\$	\$290.00	\$
	Т	OTAL SMAL	L ENTITY	\$ <u>428.00</u>		

TOTAL LARGE ENTITY \$\_\_\_\_

	TOTAL LANGE LINTT
$\boxtimes$	A Check in the amount of \$428.00 to cover all fees is attached.
	The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit account No. 25-0120 in the name of Young & Thompson, as described below. A duplicate copy of this sheet is enclosed.
$\boxtimes$	The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.
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AJP/maf

Date: April 1, 2004